



# Certificate of Conformity 212340012/AA/02



Issued 23-12-2024  
Expiry date 23-12-2027

Replaces 212340012/AA/01  
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In compliance with the procedure specified in the **Alarm Components Scheme**, Kiwa FSS products declares that the stated alarm equipment complies with the technical standards and specifications as listed in Annex 2 of this certificate. This certificate relates to an ISO/IEC 17067 scheme type 2 registration including yearly product inspection.

Product description: Motion sensor  
Trademark: UNii  
Type designation: UN-WP12  
Hardware / Software: 01 / 0.1.x.x

Placed on the market under the name or trademark of:

Name of the manufacturer: Alphontrics B.V.  
Address: Boekdrukker 5-7  
City: 3861 SE Nijkerk (GLD)  
Country: NL

This certificate is granted to:

Name of the certificate holder: Alphontrics B.V.  
Address: Boekdrukker 5-7  
City: 3861 SE Nijkerk (GLD)  
Country: NL

Ron Scheepers  
Managing director

*This certificate has THREE Annexes.*

Kiwa Nederland B.V.  
Kiwa FSS Products  
Wilmsdorp 50  
Postbus 137  
7300 AC Apeldoorn  
The Netherlands

<https://www.kiwa.com/nl/en/specials/fire-safety-and-security>



## Remarks and observations

The following conditions are applicable:

Security grade: 2

Environmental class: II

Equipment class: Fixed

Power supply type: C

This equipment can be applied in EN 50131-1 compliant systems up to and including security grade 2.

Electromagnetic emission and safety aspects are not covered by this certificate.

Product inspection location:

Alphatronics B.V.

Boekdrukker 5-7

NIJKERK GLD

The Netherlands

Documentation lodged for this Certificate of Conformity

Test Reports:

- ANPI asbl: LAB/BIS/REC/1512, 15 July 2022
- Hermon Laboratories Ltd.: CROENV\_EN.45455.1, 22 June 2022
- Hermon Laboratories Ltd.: CROEMC\_EN.53607, 17 June 2024
- Hermon Laboratories Ltd.: CROIAS\_EN 5031-6.45482, 18 July 2022
- Hermon Laboratories Ltd.: CRORAD\_EN.45482\_EN 50131-5-3, 03 April 2022
- Hermon Laboratories Ltd.: CROIAS\_EN 50131-2-2.53921, 04 June 2024

Product Documentation:

- Assembly drawings
- Bill of material / Parts list
- Electronic schematics
- Manual
- Internal / external photos
- Label and label placement

Technical Standards and Specifications

The product shows no non-compliances with:

EN 50131-2-2 December, 2021

Applied Standards

EN 50130-5	June, 2011
EN 50130-4+A1	October, 2014
EN 50131-6+A1	June, 2021
EN 50131-5-3	March, 2017
EN 50131-1+A1+A2+A3	June, 2020

The product as described in this certificate includes the following type designations

- Product description: Motion sensor
- Trademark: UNii
- Type designation: UN-WP12
- Hardware version: 01
- Software version: 0.1.x.x